

U.S. Pat. Appln. No. 10/064,118

72167.000562

Amendment after Allowance under 37 C.F.R. § 1.312

September 12, 2006



Amendments to the Claims

Please amend the claims as set forth below. This listing of claims will replace all prior versions, and listings, of claims in the application. These claims have been marked for amendment in comparison to the claims found in the Notice of Allowability as amended by examiner's amendment. See Notice of Allowability, p. 2.

Claim 1 (currently amended): A method for providing information to a client browser, the method comprising:

receiving a first request from a client at a server;

responsive to the first request, initiating a request by the server to create a token, wherein the token comprises a request by the client for a resource;

determining in response to the first request whether the token has been retrieved within a predetermined amount of time after receiving the first request; and

~~responsive to the first request~~ sending the token ~~first information~~ from the server to the client ~~wherein the first information comprises the token~~ if the token has been retrieved within a predetermined amount of time after receiving the first request;

wherein, if the token was not retrieved within the predetermined amount of time after receiving the first request, the method further comprises sending from the server to the client display data and a first link corresponding to a program that listens for notification that the token has been retrieved, thereafter receiving a second request from the client at the first link, determining in response to the second request whether the token has been retrieved within a predetermined amount of time after receiving the second request, and sending the token from the server to the client if the token has been retrieved within the predetermined amount of time after receiving the second request.

Claims 2-3. (Canceled)

Claim 4. (previously presented) The method according to claim 1, further comprising:

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wherein, if the token was not retrieved within the predetermined amount of time after receiving the second request, sending from the server to the client display data and a second link corresponding to a program that listens for notification that the token has been retrieved, thereafter receiving a third request from the client at the second link, determining in response to the third request whether the token is has been retrieved within a predetermined amount of time after receiving the third request, and sending the token from the server to the client if the token has been retrieved within the predetermined amount of time after receiving the third request.

Claim 5. (Canceled).

Claim 6. (previously presented) A computer readable medium having computer executable code stored thereon, the code for providing information to a client browser, the code comprising:

code to receive a first request from a client at a server;

responsive to the first request, code to initiate a request by the server to create a token, wherein the token comprises a request by the client for a resource;

code to determine in response to the first request whether the token has been retrieved within a predetermined amount of time after receiving the first request;

code to send the token from the server to the client if the token has been retrieved within the predetermined amount of time after receiving the first request;

code to determine in response to the first request if the token was not retrieved within the predetermined amount of time after receiving the first request;

code to send from the server to the client display data and a first link corresponding to a program that listens for notification that the token has been retrieved in response to a determination that the token was not retrieved within the predetermined amount of time after receiving the first request;

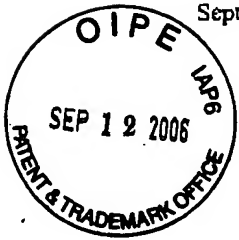
code to receive a second request from the client at the first link;

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code to determine in response to the second request whether the token has been retrieved within a predetermined amount of time after receiving the second request; and

code to send the token from the server to the client if the token has been retrieved within the predetermined amount of time after receiving the second request.

Claim 7. (previously presented) A programmed computer for providing information to a client browser, comprising:

a memory having at least one region for storing computer executable program code;

and

a processor for executing the program code stored in the memory, wherein the program code comprises:

code for providing information to a client browser, the code comprising:

code to receive a first request from a client at a server;

responsive to the first request, code to initiate a request by the server to create a token, wherein the token comprises a request by the client for a resource;

code to determine in response to the first request whether the token has been retrieved within a predetermined amount of time after receiving the first request;

code to send the token from the server to the client if the token has been retrieved within the predetermined amount of time after receiving the first request;

code to determine in response to the first request if the token was not retrieved within the predetermined amount of time after receiving the first request;

code to send from the server to the client display data and a first link corresponding to a program that listens for notification that the token has been retrieved in response to a determination that the token was not retrieved within the predetermined amount of time after receiving the first request;

code to receive a second request from the client at the first link;

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code to determine in response to the second request whether the token has been retrieved within a predetermined amount of time after receiving the second request; and

code to send the token from the server to the client if the token has been retrieved within the predetermined amount of time after receiving the second request.

Claim 8. (previously presented) The method according to claim 1, wherein the token comprises a cookie.

Claim 9. (previously presented) The method according to claim 1, wherein the first link comprises a link to a clear gif.

Claim 10. (previously presented) The method according to claim 1, wherein the server creates the token.

Claim 11. (previously presented) The method according to claim 1, wherein a second server creates the token.

Claim 12. (previously presented) The method according to claim 1, wherein the first link comprises a link to the server.

Claim 13. (previously presented) The method according to claim 1, wherein the first link comprises a link to a second server.

Claim 14. (previously presented) The method according to claim 1, wherein the request comprises an http request.

Claim 15. (previously presented) The method according to claim 1, wherein the token comprises a slow cookie.

Claim 16. (previously presented) The method according to claim 1, wherein sending from the server to the client display data and a first link comprises sending html.

Claim 17. (previously presented) The method according to claim 4, wherein the second link comprises a link to the server.

Claim 18. (previously presented) The method according to claim 4, wherein the second link comprises a link to a second server.